Guard Tour Utility user manual

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Revision

Completed	Version	Description
2004/11/16	1.0	Original document release Program version: 3.0R1

Introduction

Guard Tour Utility (GTU) program is used to communicate and utilize the GIGA-TMS's guard tour terminals – GS1000A/GS2000/WM3000A. By GTU, you can download the scanned tag's data, define RFID tag as a location, patrolman or event, and print out the patrol data report.

System Requirement

- Win9x/WinME/WinNT/Win2K/WinXP
- 30 MB free disk space
- IE5 or later version installed

Install Program

Double-click the setup.exe file that is located in the [gtu] folder of setup CD, and then follow the wizard to complete the installation.

Launch Program

From **Start / Programs / GIGA-TMS** menu, click **Guard Tour Terminal.**

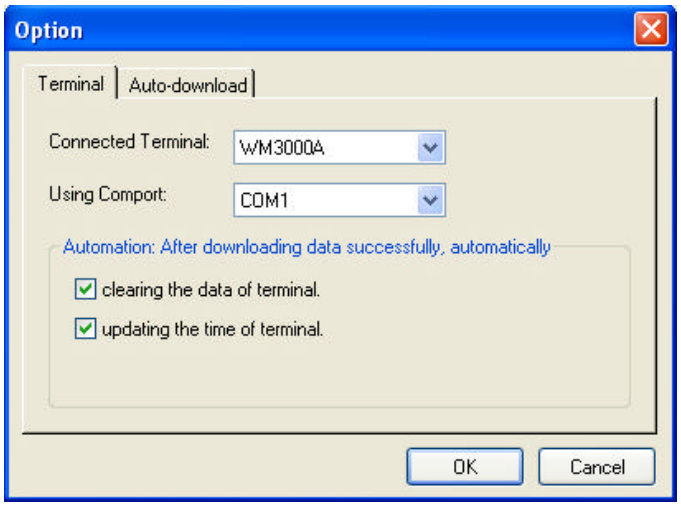
A [Password Required] window will pop up, enter correct password to login to the program.

The default password is: 0000

Getting Started

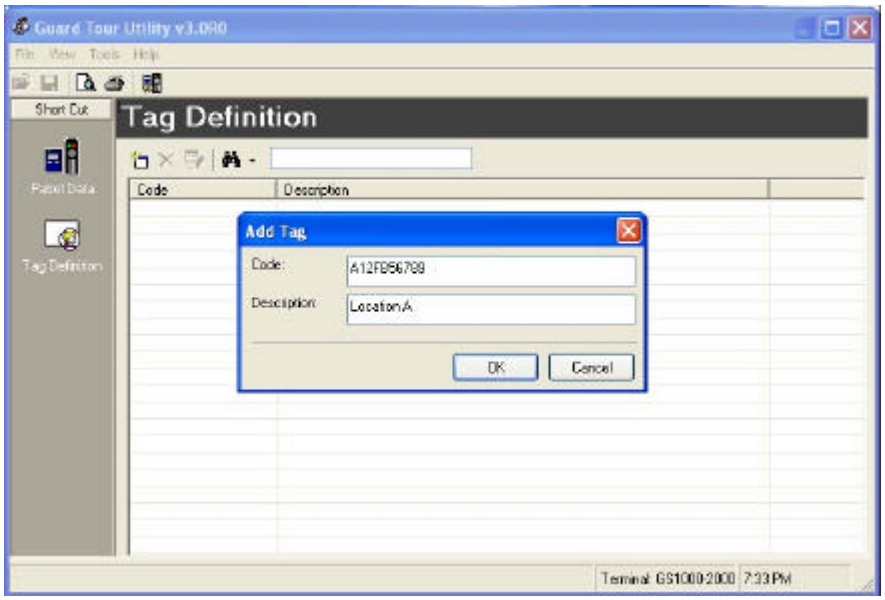
Set Connected Comport

- From [Tools] menu, click [Option].
- On [Terminal] tab, configure the connected comport and terminal.



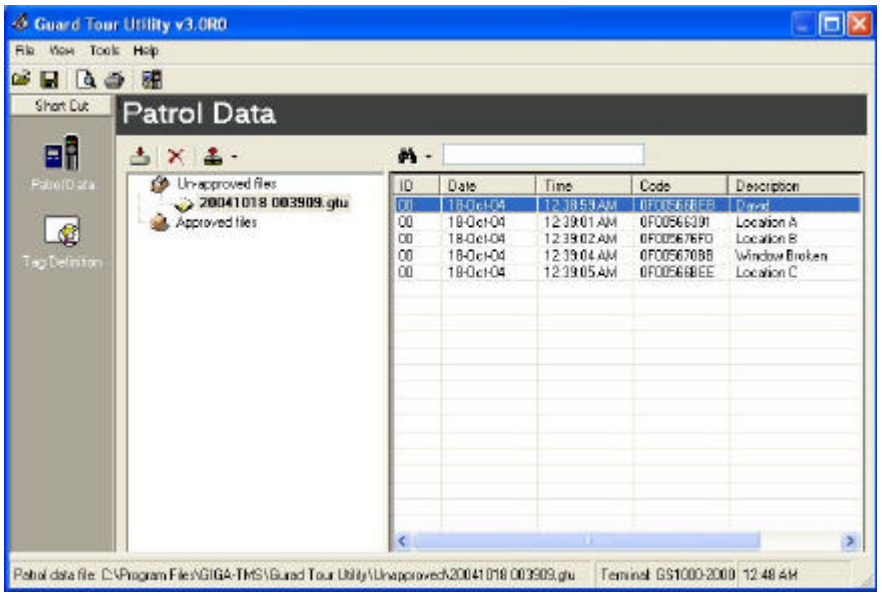
Define RFID Tag

- Go into [Tag Definition] Inspection.
- Click [Add Tag] button to add a new tag.



Download Patrol Data

- Using guard tour terminal to scan RFID tag.
- Connect terminal to PC via communication cable.
- On [Patrol Data] inspection, click .
- The downloaded data file will be saved to [Unapproved] folder of GTU installed path.


Guard Tour Utility v3.0R0
File View Tools Help
Short Cut
Patrol Data
Patrol Data
Tag Definition
Unapproved files
20041018 003909.gtu
Approved files
ID Date Time Code Description
00 18-Oct-04 12:39:01 AM 0F00566391 Location A
00 18-Oct-04 12:39:02 AM 0F005676F0 Location B
00 18-Oct-04 12:39:04 AM 0F005670BB Window Broken
00 18-Oct-04 12:39:05 AM 0F00566BEE Location C
Patrol data file: C:\Program Files\GIGA-TMS\Guard Tour Utility\Unapproved\20041018 003909.gtu
Terminal: GS1000-2000 12:48 AM

Print Out Report

- Go into [Patrol Data] inspection.
- Select a Patrol Data file.
- From [File] menu, click [Print]

Patrol Data
Zoom 100%
Patrol Data
Printed Date: Monday, October 18, 2004
Mach# Code Date Time Description
00 0F00566391 18-Oct-04 12:39:01 AM Location A
00 0F005676F0 18-Oct-04 12:39:02 AM Location B
00 0F005670BB 18-Oct-04 12:39:04 AM Window Broken
00 0F00566BEE 18-Oct-04 12:39:05 AM Location C
Total number of data: 5

Trayicon menu

When GTU is running you can see its icon in the system tray bar (which usually located in the right-bottom corner of screen, near the system clock). Trayicon menu is available by right mouse button click on GTU icon in the system tray.

Trayicon menu contains the items:

- **Configuration** opens GTU main window.
- **About Guard Tour Utility** displays general information about GTU.
- **Exit** End the program.

Manage Your Patrol Data

When the downloading (from terminal) process is done, GTU will automatically save the downloaded data to a file that is located in the [Unapproved] folder of GTU installed path. The filename is generated by the date / time of downloading the patrol data. For example, if the downloading process takes place at 2004/10/18 15:30:15, then the file name would be [20041018 153015.gtu]. The file is encrypted, only GTU can open the file.
You can review the Patrol Data files in the [Patrol Data] inspection. Once the file has been reviewed or printed out, we recommend to approve it by selecting the file and clicking the approve icon . GTU will move the approved file into to the [Approved] folder of GTU installed path.

Terminal Configuration

GTU provides a tool that allows you to configure the terminal. Including setting the date / time, clearing patrol data, defining machine number etc.
To enter to [Terminal Configuration] window, from [Tools] menu, click [Terminal Configuration].